



IFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re Application of

Coolbaugh et al.

Group Art Unit: 1756

Serial No.: 10/709,907

Examiner: Unknown

Filed: 06/04/2004

For: FORMATION OF METAL-INSULATOR-METAL CAPACITOR SIMULTANEOUSLY  
WITH ALUMINUM METAL WIRING LEVEL USING A HARMAK

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUBMISSION OF FORMAL DRAWINGS**

Sir:

Submitted herewith are seven (7) sheets of formal drawings comprising Figs. 1-8 for the above-referenced patent application. Acknowledgment of receipt is respectfully requested. Please substitute these formal drawings for the drawings which were filed with the application.

Respectfully Submitted,

Frederick W. Gibbs, III

Reg. No. 37,629

Date: 10/12/04  
McGinn & Gibbs, PLLC  
2568-A Riva Road, Suite 304  
Annapolis, Maryland 21401  
(301) 261-8071  
Customer No. 29154

**CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)**

Applicant(s): Coolbaugh et al.

Docket No.

BUR920040156US1

Application No.

10/709,907

Filing Date

June 4, 2004

OCT 13 2004

Examiner

Unknown

Customer No.

29154

Group Art Unit

1756

Invention: **FORMATION OF METAL-INSULATOR-METAL CAPACITOR SIMULTANEOUSLY WITH ALUMINUM METAL WIRING LEVEL USING A HARDMASK**

I hereby certify that this Submission of Formal Drawings  
(Identify type of correspondence)

is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope

addressed to "Director of the United States Patent and Trademark Office, P.O. Box 1450, Alexandria, VA

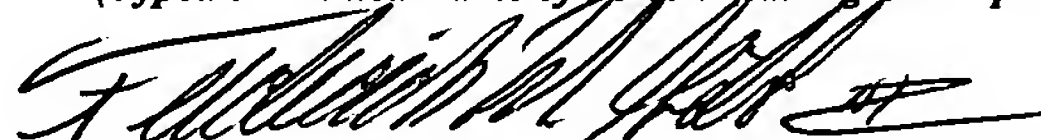
22313-1450" [37 CFR 1.8(a)] on

10/12/04

(Date)

Frederick W. Gibb, III

(Typed or Printed Name of Person Mailing Correspondence)



(Signature of Person Mailing Correspondence)

**Note: Each paper must have its own certificate of mailing.**